

INFORMATION DISCLOSURE STATEMENT

Applicant : de Cupere et al.
App. No : 10/588,865
Filed : August 9, 2006
For : PHTHALOCYANINE DERIVATIVES,
THEIR USE AS
HOMEOTROPICALLY ALIGNED
LAYER IN ELECTRONIC DEVICES
AND METHOD FOR THE
MANUFACTURING THEREOF
Examiner : Unknown
Art Unit : 1751

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June 8, 2007

(Date)

Marina L. Gordey, Reg. No. 52,950

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 13 references to be considered by the Examiner. Also enclosed are 13 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: June 8, 2007By: 

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Multiple sheets used when necessary)</i>	Application No.	10/588,865	
	Filing Date	August 9, 2006	
	First Named Inventor	de Cupere, Vinciane	
	Art Unit	1751	
		Examiner	Unknown
SHEET 1 OF 2		Attorney Docket No.	VANM309.001APC

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	1	JP 61207461	09-13-1986	Rikagaku Kenkyusho		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	2	BIAN Y. et al. (2003) "Synthesis, spectroscopic characterization and structure of the first chiral heteroleptic bis(phthalocyaninato) rare earth complexes" <i>Chemical Communications</i> 10:1194-1195.	
	3	HATSUSAKA, K. et al. (2001) "Discotic liquid crystals of transition metal complexes, Part 30: spontaneous uniform homeotropic alignment of octakis(dialkoxyphenoxy) phthalocyaninatocopper(II) complexes" <i>Journal of Materials Chemistry</i> 11:423-433.	
	4	LEZNOFF, C.C. et al. (1990) "Preparation of substituted tetrabenzotriazaporphyrins and a tetranaphthotriazaporphyrin: a route to mono-meso-substituted phthalocyanine analogs" <i>Journal of Organic Chemistry</i> 55:2186-2190.	
	5	LEZNOFF, C.C. et al. (1996) "The use of bisphthalonitriles in the synthesis of side-strapped 1,11,15,25-tetrasubstituted phthalocyanines" <i>Canadian Journal of Chemistry</i> 74:307-318.	
	6	LIU, J. et al. (1996) "Study on phosphorus (III) complex of tetrabenzotriazacorrole: a novel phthalocyanine-like photosensitizer" <i>J. Photochem., Photobiol., A: Chemistry</i> 99:115-119.	
	7	LIU, W. et al. (2004) "Synthesis, spectroscopic properties, and structure of 'tetrakis(2,4-dimethyl-3-pentyloxy)phthalocyaninato)metal complexes" <i>European Journal of Inorganic Chemistry</i> 2:286-292.	
	8	MUTO, T. et al. (2003) "NLO properties of chiral phthalocyanine films" <i>Proc. Spie</i> 5212:282-291.	
	9	NOSTRUM VAN, C.F. et al. (1994) "Supramolecular architectures from phthalocyanine building blocks" <i>Macromolecular Symposia</i> 77:267-276.	
	10	RAGER, C. et al. (1999) "Influence of substituents, reaction conditions and central metals on the isomer distributions of 1(4)-tetrasubstituted phthalocyanines" <i>Chemistry, A European J.</i> 5:280-288.	
	11	SCHOUTEN, P.G. et al. (1991) "Peripherally octasubstituted phthalocyanines with branched alkoxy chains" <i>Molecular Crystals and Liquid Crystals</i> 195:291-305.	
	12	WANG, J-D et al. (2004) "Structure of ethanol coordinated 1,8,15,22-tetra(2',2',4'-trimethyl-3'pentyloxy)phthalocyaninatocobalt" <i>Jiegou Huaxue - Chinese J. Structural Chemistry</i> 23:516-519.	

Examiner Signature	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T¹ - Place a check mark in this area when an English language Translation is attached.

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	13	WANG, S-Q et al. (2004) "Optical limiting properties of a soluble chloro-indium phthalocyanine" <i>Huaxue Xuebao - Acta Chimica Sinica</i> , 62:2209-2212.	Abstract

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